Jun-08-04	12:14pm From-HOGAN & HARTSON			2133376701		T-659 P.007/	'010 F-508		
· · · · ·		Docket Number 1888-1		Application 0	Number 9/777,750				
0	RMATION DISCLOSURE IN AN APPLICATION		I	Applicant	Armer J.	Willenbring, et :	al.		
All All	Use several sheets if necessary)			Filing Date February 6	, 2001	Group Art U	Group Art Unit		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE I		
BB	1,311,590	07-29-1919	J. Bing	ham					
	1,653,480	12-20-1927	L. D. S	oubier					
	2,341,265	01-06-1943	A. B. C	crawford					
	2,734,627	02-14-1956	W. A.	Shields					
	2,936,059	05-10-1960	Içhiro I	lakogi					
	2,954,862	10-04-1960	H. S. C	lark					
	2,987,180	06-06-1961	W. A. 8	Shields					
	3,119,487	01-28-1964	C. Wyl	e, et al.					
· .	3,221,857	12-07-1965	R. Keli	er					
_ [_	3,276,566	10-04-1966	H. Raa	sch					
	3,338,373	08-29-1967	S. S. A	idlin, et al.					
	3,372,310	03-05-1968	M. Kan	tor					
	3,537,567	11-03-1970	Casimi	r W. Nowicki					
	3,633,730	01-11-1972	Ulrich (Deutschbein					
	· F	OREIGN PA	TENT	DOCUMENT	<u> </u>				
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conformance ar	nd not considered. Include copy of	this form with r	next com	munication to the	oplicant.	=			

Jun-08-04 FORM PTO-14	12:15pm From-HOGAN & HARTS	SON ,	,	3376701 lumber (Opก่аl) 1888-174		
INFO	RMATION DISCLOSUR		Applican	ıt	Willenbring, et	
20 1	in least account and a mose	ssary)	Filing Da Fel	ite bruary 6, 2001	Group Art U	1743 A
	9	U.S. PATE	NT DOCUME	NTS		WAY 3 7 VUI
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
87	4,244,459	01-13-1981	Burton R. Garrett			
	4,634,575	01-06-1987	Kazuo Kawakami	, et al.		
	4,681,230	07-21-1987	Wilhelm Küpper			
	4,832,175	05-23-1989	Archie A. MacInty	re		
	4,944,382	07-31-1990	Vladimir T. Gradoboev, et al.			
	5,065,852	11-19-1991	Jaime S. Marti			
	5,143,506	09-01-1992	Walter Sticht			
	5,186,307	02-16-1993	Gerard Douderne	nt, et al.		
	5,314,072	05-24-1994	Henry Frankel, et	aí.		
	5,439,093	08-08-1995	Hughes Drewitz			
	5,443,149	08-22-1995	Norbert Rohwette	r, et al.		
l l	5,582,796	12-10-1996	Glen A. Carey, et	al.		
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Jun-08-04 FORM PTO-144	12:15pm From-HOGAN & HARTS	ON .	[1	2133376701 Docket Number 1888-1		T-659 P.009/ Application N	lumber	
	RMATION DISCLOSURI	E CITATION ON	<u> </u> 	Applicant		Villenbring, et a	MAY 3	`
14 1 0)	Use several sheets if neces			Filing Date February 6	, 2001	Group Art Un	it 1743-	170
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EXPLEMENT INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	
BB	1,311,590	07-29-1919	J. Bingh	am				
7	1,653,480	12-20-1927	L. D. So	ubier				
	2,341,265	01-06-1943	A. B. Crawford		_^			
	2,734,627	02-14-1956	W. A. Shields					
	2,936,059	05-10-1960	Ichiro Hakogi			·,		
	2,954,862	10-04-1960	H. S. Clark					
	2,987,180	06-06-1961	W. A. Shields					
	3,119,487	01-28-1964	C. Wyle, et al.					
	3,221,857	12-07-1965	R. Keller					
	3,276,568	10-04-1966	H. Raasch					
	3,338,373	08-29-1967	S. S. Aidlin, et al.					
	3,372,310	03-05-1968	M. Kantor					
	3,537,567	11-03-1970	Casimir	W. Nowicki				
	3,633,730	01-11-1972	Ulrich C	leutschbein			<u></u> _	
		FOREIGN PA	ATENT	DOCUMENT	<u></u> гѕ	<u> </u>		
	DOCUMENT NUMBER			COUNTRY	CLASS	SUBÇLASS	Transla YES	no NO
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EXAMINER	3 RM	DATE CONSID	ERED	9/08/03				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

JUN-UB-U4 12:15pm From-HOGAN & HARTSON		2133376701	2133376701 T-659 P.010/010 F-508				
ORM PTO-1449		Docket Number (1888-17	ປັງnal) ′4	Application Number 09/777,750			
INFO	RMATION DISCLOSUR	E CITATION	Applicant	Armer J. \	Villenbring, et a	ıl.	
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KAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA	TE IF
BD-	4,244,459	01-13-1981	Burton R. Garrett	 			
- 10/2	4,634,575	01-06-1987	Kazuo Kawakami, et al.				
_	4,681,230	07-21-1987	Wilhelm Küpper				
- \ 	4,832,175	05-23-1989	Archie A. Macintyre				
	4,944,382	07-31-1990	Vladimir T. Gradoboev, et al.				
	5,065,852	11-19-1991	Jaime S. Marti				
	5,143,506	09-01-1992	Walter Sticht				
	5,186,307	02-16-1993	Gerard Doudement, et al.				
- - 	5,314,072	05-24-1994	Henry Frankel, et al.				
	5,439,093	08-08-1995	Hughes Drewitz	1 -			
	5,443,149	08-22-1995	Norbert Rohwetter, et al.				
1	5,582,796	12-10-1996	Glen A. Carey, et al.				
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(AMINER: Îr	กเนื้อ if citation considered, wheth and not considered. Include cop	ner or not citation by of this form with	is in conformance with MPI next communication to the	EP § 609; Di applicant	raw line through	citation if no	ıt in
							